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Notice of Allowability	Application No.	on No. Applicant(s)	
	10/056,369	HARBERTS ET AL.	
	Examiner	Art Unit	
	Mariceli Santiago	2879	
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in to or other appropriate communication. This application is sub-	nis application. If not include ication will be mailed in due o	d course. THIS
1. \boxtimes This communication is responsive to <u>Amendment filed Oct</u>	ober 6, 2003.		
2. The allowed claim(s) is/are <u>1-6</u> .			
3. \boxtimes The drawings filed on <u>17 January 2002</u> are accepted by th	e Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 	been received. been received in Application cuments have been received in the communication to file a	No n this national stage applicati	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMes reason(s) why the oath or de	INER'S AMENDMENT or NO eclaration is deficient.	OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") must (a)	on's Patent Drawing Review (s Amendment / Comment or in 84(c)) should be written on the ne header according to 37 CFR sit of BIOLOGICAL MATER	the Office action of drawings in the front (not the land). IAL must be submitted. No	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sum Paper No./Ma 8), 7. ☐ Examiner's An	mal Patent Application (PTO mary (PTO-413), all Date nendment/Comment atement of Reasons for Allov	,

DETAILED ACTION

Response to Amendment

The Amendment, filed on October 6, 2004, has been entered and acknowledged by the Examiner.

Claims 1-6 are pending in the instant application.

Allowable Subject Matter

Claims 1-6 are allowed over the prior art of record.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 1, and specifically comprising the limitation of convergence means for dynamically influencing a convergence of the electron beams, the convergence means comprising coils for generating a magnetic field wherein the coils are provided with an electrically conductive layer.

Regarding claim 2, claim 2 is allowable for the reasons given in claim 1 because of its dependency status from claim 1.

Regarding claim 3, the references of the Prior Art of record fails to teach or suggest the combination of the limitations as set forth in claim 3, and specifically comprising the limitation of convergence coils disposed between the electron gun and the deflection coils, the convergence coils for dynamically influencing a convergence of the electron beams using a magnetic field, wherein the convergence coils are provided with an electrically conductive layer.

Regarding claims 4-6, claims 4-6 are allowable for the reasons given in claim 3 because of their dependency status from claim 3.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mariceli Santiago whose telephone number is (571) 272-2464. The examiner can normally be reached on Monday-Friday from 9:30 AM to 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nimesh Patel, can be reached on (571) 272-2457. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Mariceli Santiago Patent Examiner Art Unit 2879

VIP PATEL PRIMARY EXAMINER